IMAGE orbit 2000 291 (10/17) 16:12 UT to 2000 292 (10/18) 06:34 UT PCAP **QVAL** ELEFT **CUSP PSPHERE** MSPHERI6 6 <u>l</u>18 Z(SM) Z(SM) 04 04 2 2 0 2 1 0 3 2 1 0 -3-2 -3 -2 Y(SM) X(SM) <u>արուսակատարատարատարատարապարա</u> 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE -45 0 -2 -5_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU Y(SM)1000 02 04 FREQ(kHz) 100 2 10 UT 16:00 RE 1.2 L 2.7 ILAT 52.2 MLAT47.2 MLT 11.4 4:00 5.2 8.3 69.6 37.6 23.3 7:00 2.6 3.7 58.5 32.6 11.8 22:00 8.0 58.6 82.5 68.3 1.0 19:00 6.1 259.8 1:00 7.7 31.0 79.7 4 86.4 81.2 2.9 60.1 24.0 2 -4 0 -3

X(SM)

Thu Jul 1 14:20:07 2004